hereby incorporated herein by reference. In addition, The above-mentioned applications, as well as all documents cited herein and documents referenced or cited in documents cited herein, are hereby incorporated herein by reference.--

IN THE CLAIMS:

Kindly amend the claims, without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, as follows:

Kindly cancel claims 1-5 without prejudice.

Kindly add new claims 6-20, without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents, as follows:

-i-6. A pharmaceutical composition comprising a pharmaceutically acceptable carrier or diluent and a compound of the formula

$$\begin{array}{c} R_1 & O \\ N - S - O \end{array}$$
 Polycycle
$$\begin{array}{c} R_2 & O \\ \end{array}$$

wherein each of R_1 and R_2 is independently selected from H, alkyl, alkenyl, cycloalkyl and aryl; wherein at least one of R_1 and R_2 is H; and

wherein the group Polycycle is a ring system comprising at least four rings, at least two of which are fused;

wherein the compound is an inhibitor of an enzyme having steroid sulphatase activity (E.C.3.1.6.2);

wherein if the sulphamate group on the compound were to be replaced with a sulphate group to form a sulphate compound and incubated with a steroid sulphatase enzyme (E.C.3.1.6.2) at a pH 7.4 and 37° C it would provide a K_m value of less than $50 \, \mu M$.

A pharmaceutical composition comprising a pharmaceutically acceptable carrier or diluent and a compound comprising a steroidal ring structure and a sulphamate group of the formula

$$\begin{array}{c|c}
R_1 & O \\
N-S-O \\
R_2 & O
\end{array}$$

wherein each of R_1 and R_2 is independently selected from H, alkyl, alkenyl, cycloalkyl and aryl; wherein at least one of R_1 and R_2 is H; and

wherein the compound is an inhibitor of an enzyme having steroid sulphatase activity (E.C.3.1.6.2);

wherein if the sulphamate group on the compound were to be replaced with a sulphate group to form a sulphate compound and incubated with a steroid sulphatase enzyme (E.C.3.1.6.2) at a pH 7.4 and 37° C it would provide a K_m value of less than $50 \, \mu M$.

8. A pharmaceutical composition comprising a pharmaceutically acceptable carrier or diluent and a compound of the formula

$$R_1$$
 $N-S-O$ Polycycle R_2 N $N-S-O$

wherein each of R_1 and R_2 is independently selected from H, alkyl, alkenyl, cycloalkyl and aryl; wherein at least one of R_1 and R_2 is H; and

wherein the group Polycycle is a ring system comprising at least three rings, at least two of which are fused;

wherein the compound is an inhibitor of an enzyme having steroid sulphatase activity (E.C.3.1.6.2);

wherein if the sulphamate group on the compound were to be replaced with a sulphate group to form a sulphate compound and incubated with a steroid sulphatase enzyme (E.C.3.1.6.2) at a pH 7.4 and 37° C it would provide a K_m value of less than $50 \, \mu M$;

wherein the compound is present in an amount to provide 100-500 mg of compound per unit dose.

- 9. A pharmaceutical composition according to claim 6 or 8, wherein the group Polycycle is a ring system comprising at least four rings, at least three of which are fused.
- 10. A pharmaceutical composition according to claim 7, wherein the steroidal ring structure is a residue of a 3-sterol.
- 11. A pharmaceutical composition according to claim 10, wherein the sterol is selected from the group consisting of oestrone, dehydroepiandrosterones, substituted oestrones and substituted dehydroepiandrosterones.
- \times 12. A pharmaceutical composition according to any one of claims 6 to 11 wherein R_1 and R_2 are independently selected from H, or a C_1 - C_{10} alkyl; but wherein at least one of R_1 and R_2 is H.



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- **→** 13. A pharmaceutical composition according to any one of claims 6 to 12 wherein R₁ and R₂ are independently selected from H, or C₁-C₅ alkyl; but wherein at least one of R₁ and R₂ is H.
- A pharmaceutical composition according to any one of claims 6 to 13 wherein R₁ ζ 14. and R₂ are independently selected from H or methyl; but wherein at least one of R₁ and R₂ is H.
- A pharmaceutical composition according to any one of claims 6 to 12 wherein R₁ is **∠**15. H and R₂ is H.
- A pharmaceutical composition according to any one of claims 6 to 15 wherein the **≁16**. compound is any one of oestrone 3-sulphamate, oestrone-3-N,N-dimethylsulphamate, oestrone-3-N-monomethylsulphamate.
- 17. A pharmaceutical composition according to claim 6 or 8 wherein the group Polycycle represents the residue of a sterol.
- A pharmaceutical composition according to claim 7 wherein the compound is a 18. compound of the formula

$$\begin{array}{c|c} R_1 & O \\ N-S-O \end{array} \begin{array}{c} \text{Polycycle} \\ R_2 & O \end{array}$$

wherein the group Polycycle represents the residue of a sterol, and wherein R₁ and R₂ are as defined in claim 7.

- A pharmaceutical composition according to claim 17 or 18, wherein the sterol is a 3-**★** 19. sterol.
- 20. A pharmaceutical composition according to claim 7 wherein the compound is a compound of the formula

$$\begin{array}{c|c} R_1 & O \\ N-S - O \end{array} \begin{array}{c} \text{Polycycle} \\ R_2 & O \end{array}$$

wherein the group Polycycle represents the residue of a 3-sterol, and wherein R₁ and R₂ are H.--

